

02/02/99  
JCS 525 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Certification under 37 CFR §1.10 (if applicable)

EM 416 978 988 US  
Express Mail Label Number

February 2, 1999  
Date of Deposit

I hereby certify that this Transmittal Letter, enclosed application and any other documents referred to as enclosed herein, are being deposited in an envelope with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Jennifer Mahoney  
(Print Name of Person Mailing Application)

Jennifer Mahoney  
(Signature of Person Mailing Application)

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Transmittal of Utility Patent Application  
for Filing Under 37 CFR §1.53(b)

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is a utility patent application by inventors: Jörg Reimann and Yechezkel Barenholz and entitled:

**Delivery of Immunogenic Molecules via HbsAg Particles**

1. Enclosed are:

- This Transmittal letter.
- One stamped, self-addressed postcard for PTO date stamp.
- Certificate of Express Mail.
- One utility patent application containing text pages 1-15 and  6 Sheets of drawings.
- Declaration of inventorship (unsigned)
- Assignment(s) for recordation with transmittal sheet.
- Small Entity Statement(s).
- Executed Power of Attorney by Assignee
- Sequence listing printout, diskette, matching declaration.

2. U.S. Priority

- This application claims priority to U.S. provisional application Serial No. 60/073,476 filed February 3, 1998.
- A petition for extension of time has been filed in the parent to extend the pendency of the parent to \_\_\_\_\_ (copy enclosed).
- Conditional Petition for Extension of Time: An Extension of Time is requested to provide for timely filing *if* required to establish copendency with the parent after all papers filed herewith have been considered.

3. Foreign Priority

Priority of Application No. \_\_\_\_\_ filed in \_\_\_\_\_ on \_\_\_\_\_ is claimed under 35 USC §119.

A certified copy of this priority document is enclosed.

4. Fees

The filing fee has been calculated as shown below:

For:	(Col. 1) No. Filed	(Col. 2) No. Extra	Small Entity		or	Other Than a Small Entity	
			Rate	Fee		Rate	Fee
Basic Fee				\$380.00	or		\$760.00
Total Claims	30 - 20	10	x \$ 9 =	\$ 90.00	or	x \$ 18 =	\$
Independent Claims	4 - 3	1	x \$39 =	\$ 39.00	or	x \$ 78 =	\$
<input type="checkbox"/> Multiple Dependent Claim Presented			+ \$130 =	\$	or	+ \$260 =	\$
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			TOTAL	\$	or	TOTAL	\$

A check for \$ \_\_\_\_\_ is enclosed to cover the Filing Fee.

Please charge Deposit Account 04-0531 in the amount of \$ \_\_\_\_\_.

The Commissioner is hereby authorized to charge fees under 37 CFR §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account 04-0531.

Filing fee to be submitted in response to anticipated receipt of Notice to File Missing Parts of Application. DO NOT CHARGE DEPOSIT ACCOUNT.

Respectfully submitted,

  
LeeAnn Gorthey  
Registration No. 37,337

Date: 2-2-99

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